

BE RELENTLESS IN YOUR PURSUIT

Wireless Camera + Data Sheet

SC410 LEO



OVERVIEW



SONY IMAGE SENSOR

Crystal clear images so you can see what you have been missing. We've partnered with Sony for you to receive the best images with the highest quality. Using DSLR-like precision, view sharp pictures and 4K videos with crisp clarity captured by superior sensors.



FASTEST MULTI-CARRIER 4G LTE

Stay connected anywhere at any time. Utilizing the best technology available, our cameras allow you to switch between cellular carriers for the best coverage. Take advantage of our multi-carrier 4G LTE speed and remain connected with reliable service. Don't waste expensive battery life slowly transmitting images ever again.



TRUE GPS TRACKING

Retain peace of mind accessing your camera's location. Our monitoring modules are not contingent on cellular connection. Pinpoint your camera's whereabouts utilizing the internal GPS tracking system that connects with multiple satellites.



IMAGE INTELLIGENCE

Manage content that matters. Using On Edge™ analytics, our cameras only send images important to you. Save up to \$1000* a year by not wasting money on thousands of non-relevent pictures and videos. Conserve data and extend battery life transmitting desired material.





CAMERA SPECIFICATIONS

IMAGE SENSOR	Sony 12 MP CMOS
MAXIMUM RESOLUTION	12 MP
LENS	F2.2 / 47 Deg FOV / Auto IR-Cut
IR FLASH RANGE	Dynamic Range
DISPLAY SCREEN	Computer / Phone / Tablet App
MEMORY CARD	Max 1 TB
INTERNAL RAM	DDR
PICTURE SIZE	4000x3000 (12 MP)
VIDEO SIZE	3840x2160 (4K)
PIR SENSITIVITY	Programmable
OPERATION	Day / Night
RESPONSE TIME	0.2 Sec
TRIGGERING INTERVAL	1 Sec - 60 Min Programmable
SHOOTING NUMBERS	1-10 Programmable
VIDEO LENGTH	15/30 Sec (Battery) Programmable (External Power)
TIMER	Yes (Programmable)
WATERPROOFING	IP68
HOUSING	Military Grade Aluminum
POWER	(8) AA Energizer Ultimate Lithiums or External Supply Port
DIMENSIONS	6.13" x 3.80" x 2.59"

CONNECTIVITY SPECIFICATIONS

WIRELESS CONNECTIVITY	Wi-Fi / 4G LTE
FIRSTNET® READY	FirstNet® Band 14 Certified
4G LTE	2/4/5/12/13/14/66
4G LTE SPEED	Cat 4 (150 MB DN / 50 MB UP)
ANTENNAS	Internal & External (Optional via Port)
WI-FI / BLUETOOTH	Yes
GPS	Real GPS Satellite Tracking
TRANSMIT IMAGE	Yes
TRANSMITTED IMAGE SIZE	1600x1200 (1.92 MP) / 4000x3000 (12 MP)
TRANSMIT VIDEO	Yes SD (Optional HD)
TWO-WAY COMMUNICATION	Yes



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FIRSTNET® READY

The only dedicated communications platform in the country that brings public safety. FirstNet® is always-on 24x7 priority and preemption across voice and data communications. It includes a physically separate network core, which dedicated to public safety. Accountability from the FirstNet® Authority is something you can rely-on with an ISC device.

FUTURE OF PUBLIC SAFETY

The ISC lineup of cameras are built rugged and reliable, with law enforcement needs in mind, in the United States to work as hard as you do, providing all weather, real-time surveillance.

NETWORK CAPABILITY

Multi-carrier connectivity that is keeping you connected when it matters most.

LIFESAVING

Just as you have to respond to any given situation at any given time, the ISC UGS unit is on the job 24/7. Regardless of the weather or circumstances, you can count on us.

ANALYTICS SPECIFICATIONS

ON EDGE™ DEVICE ANALYTICS	Yes
LICENSE PLATE RECOGNITION	Ready (Software Optional)
FACIAL RECOGNITION	Ready (Software Optional)
WEAPONS RECOGNITION	Ready (Software Optional)
TARGET QUANTITY	Ready (Software Optional)
QUERYABLE OUTPUT	Yes
CONTROL SECONDARY DEVICE	Ready (Software Optional)
REMOTE ACTIVATION	LTE / Wi-Fi / BTE / 4 Pin I/O Port
VMS	Ready (Optional)



License Plate Recognition Alarm Capture.



DSLR-LIKE precision, view sharp pictures and 4K videos with crisp clarity captured by superior sensors allowing On Edge™ analytics.

EXAMPLE OF ON EDGE™ ANALYTICS LICENSE PLATE AND FACIAL RECOGNITION



High-resolution images support the ability to search ever-evolving databases for face matches, recognizing threats in a number of environments.